

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of : Customer Number: 20277  
: Confirmation Number: 3563  
Yoshihiro Hori, et al. : Group Art Unit: 2169  
: Examiner: Hung Q. Pham  
Application No.: 10/522,176 :  
Filed: January 24, 2005 :  
: For: DATA STORAGE DEVICE CAPABLE OF STORING MULTIPLE SETS OF HISTORY  
INFORMATION ON INPUT/OUTPUT PROCESSING OF SECURITY DATA  
WITHOUT DUPLICATION

**AMENDMENT UNDER 37 C.F.R. 1.114**

Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The following Amendment and Remarks are submitted in response to the Office Action  
dated March 30, 2009.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 7 of this paper.